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02/10/2005

PATENT APPLICATION
DOCKET NO.: 1884.1020-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Neil J. Goldfine, Darrell E. Schlicker, Karen E. Walrath, Volker Weiss, Andrew P.
Washabaugh, Vladimir A. Zilberstein

Divisional Application of

Application No.: 09/666,524

Filed: September 20, 2000

Title: SURFACE MOUNTED AND SCANNING SPATIALLY PERIODIC
EDDY-CURRENT SENSOR ARRAYS



<p>Date: <u>03/02/05</u></p> <p>EXPRESS MAIL LABEL NO. <u>EV 214 885024 US</u></p>
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)
- ☒ under 37 CFR 1.97(b), or
(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
- ☐ under 37 CFR 1.97(c) together with either:
 - ☐ a Statement under 37 CFR 1.97(e), as checked below, or
 - ☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with:
 - ☐ a Statement under 37 CFR 1.97(e), as checked below, and
 - ☐ a \$180.00 fee under 37 CFR 1.17(p), or
(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
- ☐ under 37 CFR 1.97(i):
Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.
(Filed after payment of issue fee)

Statement Under 37 CFR 1.97(e)

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

Applies to original applications (other than design) filed on or after May 29, 2000

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
- ☒ Enclosed herewith is form PTO-1449:
- ☒ Copies of the cited references are enclosed.
- ☒ Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
- ☐ Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
- ☐ The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
- ☐ The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
- ☐ the explanation provided on the attached sheet.
- ☐ the explanation provided in the Specification.
- ☐ submission of the enclosed International Search Report.
- ☐ submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
- ☐ the enclosed English language abstract.

☐ Applicant requests that the following non-published pending applications be considered:

Examiner's
Initials

_____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

_____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

_____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

Examiner

Date

- ☐ A copy of each above-cited application, including the current claims, is enclosed, except any application filed on or after June 30, 2003, which has been scanned into the PTO's Image File Wrapper (IFW) system and is available to the examiner.
- ☐ A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.

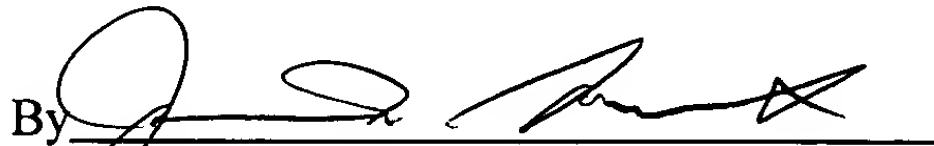
It is requested that the information disclosed herein be made of record in this application.

Method of payment:

- ☐ A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.
- ☐ Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.
- ☒ Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

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Concord, MA 01742-9133

Dated: 5/2/5

PTO-1449 REPRODUCED

**INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION**

February 9, 2005

(Use several sheets if necessary)

 ATTORNEY DOCKET NO.
1884.1020-012

 APPLICATION NO.
Not assigned

 FIRST NAMED INVENTOR
Neil J. Goldfine

FILING DATE

 EXAMINER
Not assigned

CONFIRMATION NO.

GROUP

MAR 02 2005

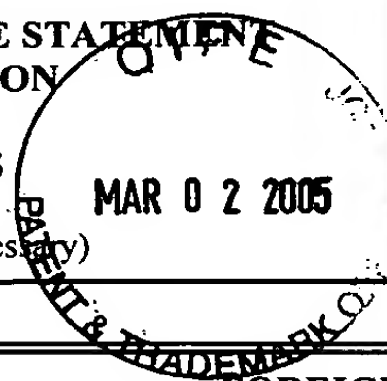
U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AA	4,810,966	03-07-1989	Schmall
	AB	5,015,951	05-14-1991	Melcher
	AC	5,453,689	09-26-1995	Goldfine, et al.
	AD	5,793,206	08-11-1998	Goldfine, et al.
	AE	5,966,011	10-12-1999	Goldfine, et al.
	AF	4,963,826	10-16-1990	Capobianco, et al.
	AG	4,644,271	02-17-1987	Toth, et al.
	AH	5,006,800	04-09-1991	Hedengren, et al.
	AI	5,227,731	07-13-1993	Prabhakaran, et al.
	AJ	5,262,722	11-16-1993	Hedengren, et al.
	AK	5,311,128	05-10-1994	Lareau, et al.
	AA2	5,549,803	08-27-1996	Schoess, et al.
	AB2	5,629,621	05-13-1997	Goldfine, et al.
	AC2	5,698,977	12-16-1997	Simpson, et al.
	AD2	5,969,260	10-19-1999	Belk, et al.
	AE2	5,610,517	03-11-1997	Ma, et al.
	AF2	US 6,657,429 B1	12-02-2003	Goldfine, et al.
	AG2	4,271,393	06-02-1981	Hansen, et al.
	AH2			
	AI2			
	AJ2			
	AK2			
	AA3			
	AB3			
	AC3			

EXAMINER

DATE CONSIDERED

PTO-1449 REPRODUCED INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION February 9, 2005 (Use several sheets if necessary)	ATTORNEY DOCKET NO. 1884.1020-012	APPLICATION NO. Not assigned	
	FIRST NAMED INVENTOR Neil J. Goldfine		FILING DATE
	EXAMINER Not assigned	CONFIRMATION NO.	GROUP



FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO	
	AL	EP 0 577 244 A2	01-05-1994	General Electric Company		
	AM	WO 98/30921	07-16-1998	JENTEK Sensors, Inc.		
	AN	WO 98/40732	09-17-1998	JENTEK Sensors, Inc.		
	AO	WO 99/22231	05-06-1999	JENTEK Sensors, Inc.		
	AP	WO 99/26062	05-27-1999	JENTEK Sensors, Inc.		
	AQ	GB 1 567 600 A	05-21-1980	British Gas Corporation		
	AL2	EP 0 884 588 A1	12-16-1998	Mitsubishi Heavy Industries, Ltd.		
	AM2	GB 886,247	01-03-1962	William Thompson		
	AN2					
	AO2					
	AP2					
	AQ2					
	AL3					
	AM3					
	AN3					
	AO3					
	AP3					
	AQ3					
	AL4					
	AM4					
	AN4					
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	AP4					
	AQ4					

EXAMINER	DATE CONSIDERED
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